Washing 11 APR 2000 FORM PTO-1396 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) ATTORNEY'S DOCKET NUMBER 42402-79894 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE N/A 07 July 2005 (07.07.05) PCT/CA2005/001059 TITLE OF INVENTION METHODS FOR SILHOUETTE EXTRACTION APPLICANT(S) FOR DO/EO/US CHENG, Chun H. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🛚 has been communicated by the International Bureau. b. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. 🗆 **b**. □ have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11.  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). 12. Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  $\boxtimes$ 14. 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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**17**.

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22.

A substitute specification.

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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

PCT/CA2005/001059

42402-79894

23. Other items or information:

STATEMENT UNDER 37 CFR 3.73(b)

The following	fees have been	submitted:					CAL	CULATIONS	PTO USE
The following fees have been submitted: -24. ⊠ Basic national fee						\$	\$300.00		
If the written opinion of the written opinion of the written opinion of the written opinion of the written opinion opi	'US indicates all	SA/US or the claims sati	ne international prelimsfy provisions of PCT	Article		\$0	\$	\$200.00	
If the written opinion by IPEA/US Search fee (37 CF as an International Search previously of	indicates all cla R 1.445(a)(2)) hational Searchin ch Report prepa ommunicated to	or the Interims satisfy as been page Authority red by an Isthe US by	national preliminary e provisions of PCT Art id on the international SA other than the US the IB.	icle 33(1 I applica  and prov	)-(4) tion to tl  ided to	\$0 ne \$100 the \$400	\$	\$500.00	
TOTAL OF 24, 25 and 26 =						\$	\$1,000.00		
		T	ngs filed in paper ove FR 1.821(c) or (e) or 1.492(j)). eets of paper or fracti er of each additional (			cluding am ATE			
Total Sheets	Extra Sheets		thereof (round up to a		r.	M1E			
- 100 =	0 /50 =	=	0		× \$	250.00	\$	\$0.00	
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CLAIMS	NUMBER	FILED	NUMBER EXTRA		RATE				
Total claims	24	- 20 =	4	. x		\$50.00	\$	\$200.00	
Independent claim	is 2	- 3=	0	х	\$	200.00	\$	\$0.00	
MULTIPLE DEPE	NDENT CLAIMS	if applica	ole)	+	\$	360.00	\$	\$0.00	
		TC	TAL OF ABOVE	CALC	ULAT	IONS =	\$	\$1,200.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	\$600.00			
SUBTOTAL =						TAL =	\$	\$600.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00		
TOTAL NATIONAL FEE =						\$	\$600.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$	\$40.00		
			TOTAL F	FEES E	NCLC	SED =	\$	\$640.00	
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d. 🗀	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.							
must b	Where an appropriate time limit under 37 e filed and granted to restore the International CORRESPONDENCE TO:	CFR 1.495 h onal Applicat	as not been met, a petition to pending status.	ion to revive	(37 CFR 1.137(a) or (b))			
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INDIANAPOLIS, IN 46204			30,796	30,796				
			REGISTRA	ATION NUMB	BER			
			11 April	11 April 2006 (11.04.06)				
			DATE					

## **BARNES & THORNBURG LLP**

10/5/5308 1APZURES 100/10 11 APR 2006

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11 South Meridian Street Indianapolis, Indiana 46204 (317) 236-1313

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket:	42402-79894	)
Applicant:	CHENG, Chun H	)
Invention:	METHODS FOR SILHOUETTE EXTRACTION	)
U.S. Serial No.:	UNKNOWN	)
International Serial No:	PCT/CA2005/001059	)
International Filing Date:	July 7, 2005	)
Earliest Priority Date:	N/A	,

## **CERTIFICATE UNDER 37 C.F.R. § 1.10**

Attention: DO/EO/US

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VA 22313-1450, Attention: DO/EO/US.

Heather L. Behlmer

Indianapolis, IN (317) 231-7762